



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4351

SERIAL NUMBER 09/819,729	FILING OR 371(c) DATE 03/29/2001 RULE	CLASS 707	GROUP ART UNIT 2178	ATTORNEY DOCKET NO. 826.1721	
APPLICANTS Hironori Yahagi, Kawasaki, JAPAN; ** CONTINUING DATA ***** ** FOREIGN APPLICATIONS ***** JAPAN 2000-296161 09/28/2000 IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 05/04/2001					
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged <u> </u> Examiner's Signature <u> </u> Initials		STATE OR COUNTRY JAPAN	SHEETS DRAWING 28	TOTAL CLAIMS 11	INDEPENDENT CLAIMS 5
ADDRESS 21171					
TITLE CONVERTING A STRUCTURED DOCUMENT USING A HASH VALUE, AND GENERATING A NEW TEXT ELEMENT FOR A TREE STRUCTURE					
FILING FEE RECEIVED 1470	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		

MR
2.9.9